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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/705,659	11/10/2003	William J. Begley	82060AEK	6142	
7590 01/13/2006			EXAMINER		
Paul A. Leipold			SACKEY, EBENEZER O		
Patent Legal Sta	aff				
Eastman Kodak	Company	ART UNIT	PAPER NUMBER		
343 State Street	:	1626			
Rochester, NY 14650-2201			DATE MAILED: 01/13/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	Application No. App		Applicant(s) BEGLEY, WILLIAM J.				
Office Action Summary			,659	BEGLEY, WILLI					
			ier	Art Unit					
			ZER SACKEY	1626					
Period fo	The MAILING DATE of this communication Reply	on appears on t	he cover sheet with	h the correspondence	address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR DELECTION OF THE MAILING OF THE MAILI	ING DATE OF CFR 1.136(a). In no tition. y period will apply and y statute, cause the a	THIS COMMUNIC, event, however, may a reput will expire SIX (6) MONTI application to become ABA	ATION. Oly be timely filed HS from the mailing date of this NDONED (35 U.S.C. § 133).					
Status									
1)[\implies]	Responsive to communication(s) filed or	n 29 April 2005.							
		This action is							
3)	,								
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims	·	•	•					
4)⊠	Claim(s) 1-19 is/are pending in the applie	cation.							
,—	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.								
·	Claim(s) <u>1,5,7-12,14-16 and 18</u> is/are rejected.								
	Claim(s) <u>2-4,6, 13, 19</u> is/are objected to.								
	Claim(s) are subject to restriction		requirement.						
Applicat	ion Papers								
9)□	The specification is objected to by the Ex	aminer							
	The drawing(s) filed on is/are: a)[h) objected to b	v the Evaminer					
,	Applicant may not request that any objection		· · · · · · · · · · · · · · · · · ·						
	Replacement drawing sheet(s) including the								
11)	The oath or declaration is objected to by								
	under 35 U.S.C. § 119								
12)	Acknowledgment is made of a claim for fo	oreian priority i	inder 35 I I S C - & 4	110(a)-(d) or (f)					
	☐ All b)☐ Some * c)☐ None of:	oroign priority c	macr 55 5.5.5. g	1 19(a)-(u) 01 (1).					
- 7.	•	uments have be	en received						
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 								
	3. Copies of the certified copies of th				al Stane				
	application from the International E				ai Glage				
* 5	See the attached detailed Office action for			eceived.					
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Attachmen	• •		_						
1) L Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9	40)		mmary (PTO-413) Mail Date					
3) 🛛 Infor	e of Dransperson's Patent Drawing Review (P10-9 nation Disclosure Statement(s) (PTO-1449 or PTO/ r No(s)/Mail Date <u>11/10/03,4/29/05</u> .	(SB/08)		ormal Patent Application (P	TO-152)				

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DETAILED ACTION

Status of Claims

Claims 1-19 are pending.

The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Information Disclosure Statement

Receipt of the Information Disclosure Statement filed 11/10/03 and 04/29/05 respectively is acknowledged. Signed copies of the 1449 is attached herewith.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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Claim 1 is rejected under 35 U.S.C. 112, first paragraph, as based on a disclosure, which is not enabling. The process steps i.e., solvent(s) necessary to practice the invention which is critical or essential to the practice of the invention, but not included in the claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527 F.2d 1229, 188 USPQ 356 (CCPA 1976). It is noted in the specification on pages 9 and 10, that applicants have a preferred path of practicing the invention (Compound 8). The recitation of the process steps, including solvents and the specific phase transfer catalyst will overcome the rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1, 5, 7-12, 14-16 and 18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- 1. In claim 1, it is not clear how the preparation of the final product is accomplished.
- 2. In claims 5 and 12, what is meant by "a normal alkyl group."? Additionally, claim 5 is drawn to a description not a process and the claim does not further limit the scope of claim 1.
- 3. In claims 14 and 18, the term "comprising", line 1 in each instance, cited in the claim is inclusive and fails to exclude unrecited elements. The use of the term comprising to introduce claimed structure means that the ingredients covered by this

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claim may involve more elements than those positively recited. See *Exparte Gottzein* et al.,168 USPQ 176 (PTO Bd. App. 1969). Comprising leaves the claim open for the inclusion of unspecified ingredient or elements even in major amounts. Also see *Exparte Davis et al.*, 80 U.S.P.Q. 448 (PTO Bd. App 1948).

- 4. In claim 7, which 6-amino group is applicants referring to?
- 5. In claims 8 and 9, the phrase "the further subsequent" and "the still further", line 1 in each instance is idiomatic and therefore indefinite.
- 6. Claims 10, 11 and 16 are drawn to a description of compounds not specific compounds.

Claim 15 recites the limitation "phenylsulfonylmethylcarbonamido" in line 2. There is insufficient antecedent basis for this limitation in the claim.

A spelling error has been noted in the specification on page 9, under compound 6, 6-amino5, 7-dichloro-2-methylbenzoxazole has been misspelled as "6-amino5, 7-dihloro-2-methylbenzoxazole". Correction is required.

Allowable Subject Matter

Claims 2-4, 6 and 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

A search in the pertinent art area did not yield any reference anticipating or suggesting the preparation of 6-chloro-2, 5-dicarbonamido phenol and 2-alkyl-6-amino-7-chlorobenzoxazole as claimed herein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to E. Sackey whose telephone number is (571) 272-0704. The examiner can normally be reached on Monday-Friday from 7:30 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph K. McKane, can be reached on (571) 272-0699. The fax phone number for this Group is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is

(571) 272-1600.

EOS

January 9, 2006

T. Solola

Primary Ratent Examiner Art Unit 1626, Group 1600

Technology Center 1